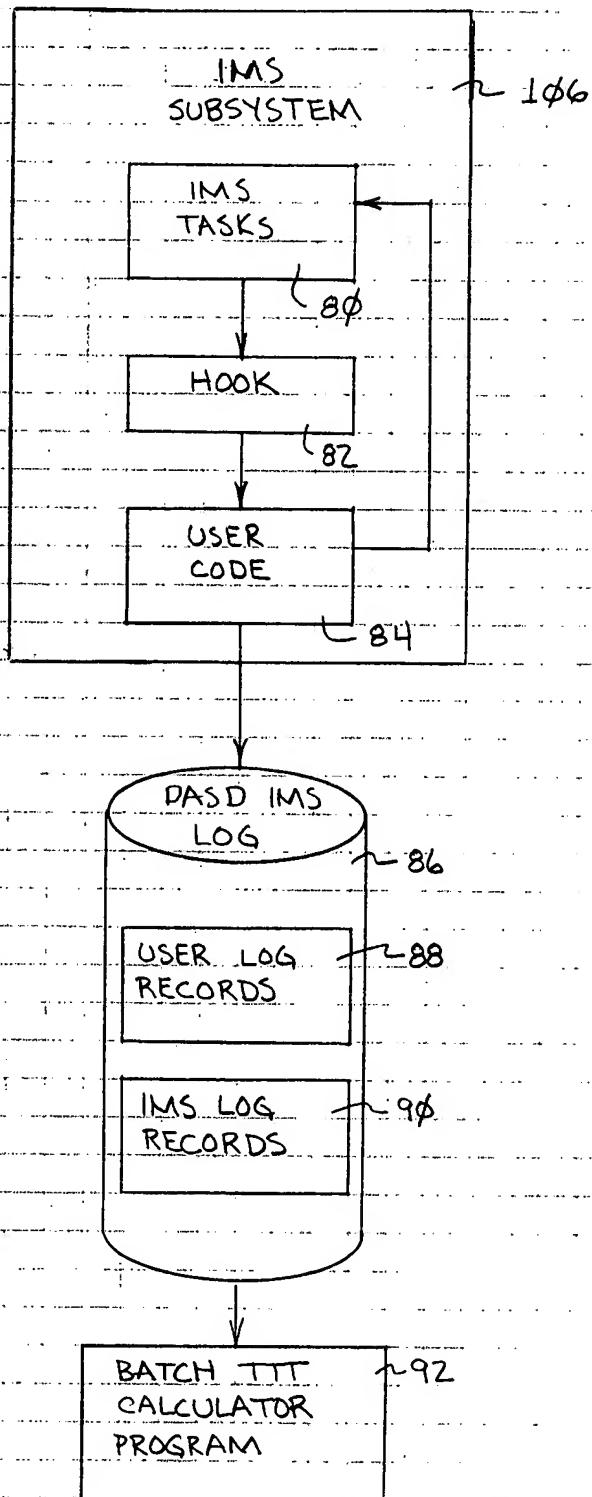


SVL9.2ΦΦ3ΦΦ4Φ USL

1/7

A. HALL



PRIOR ART

FIG. 1

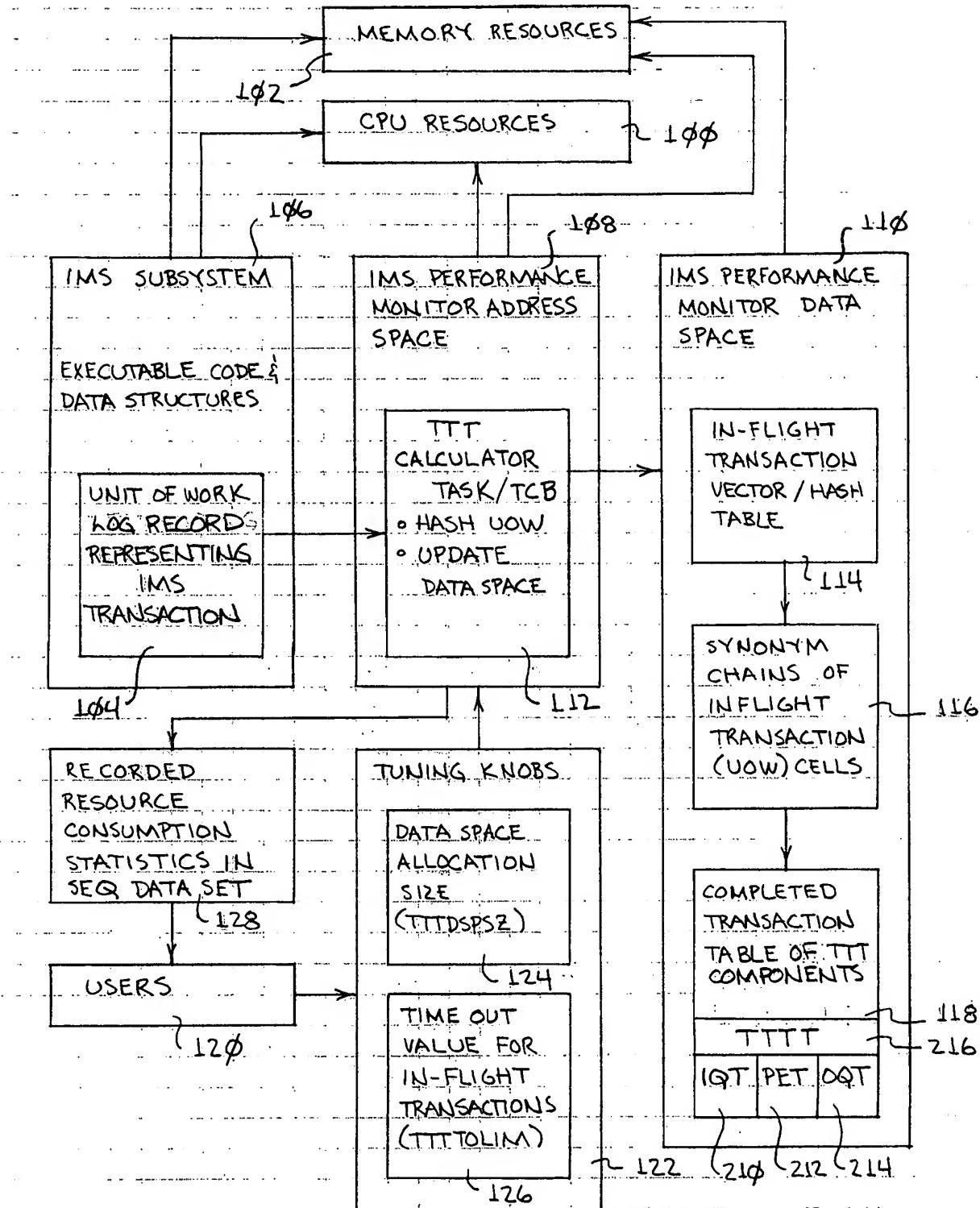


FIG. 2

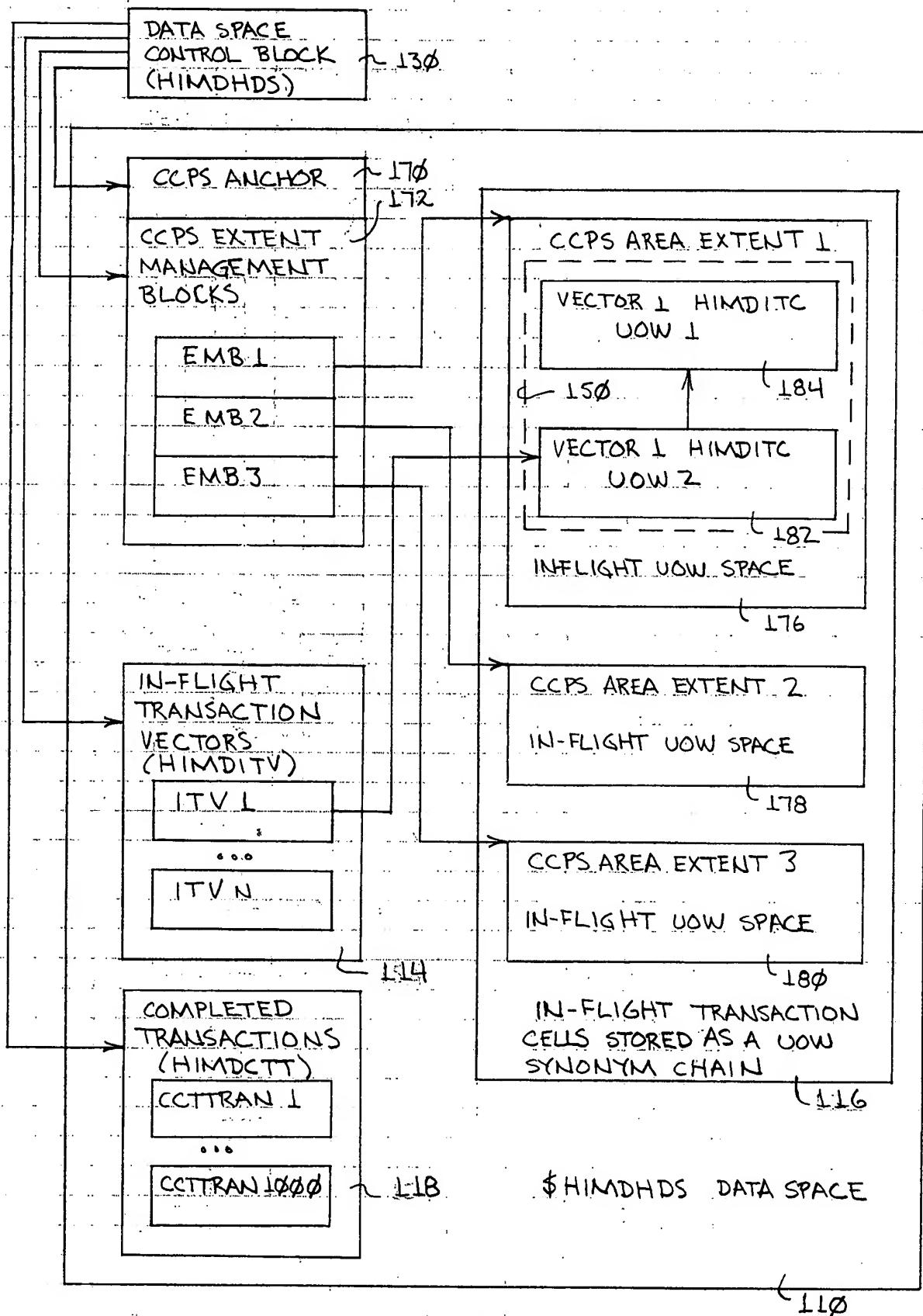


FIG. 3

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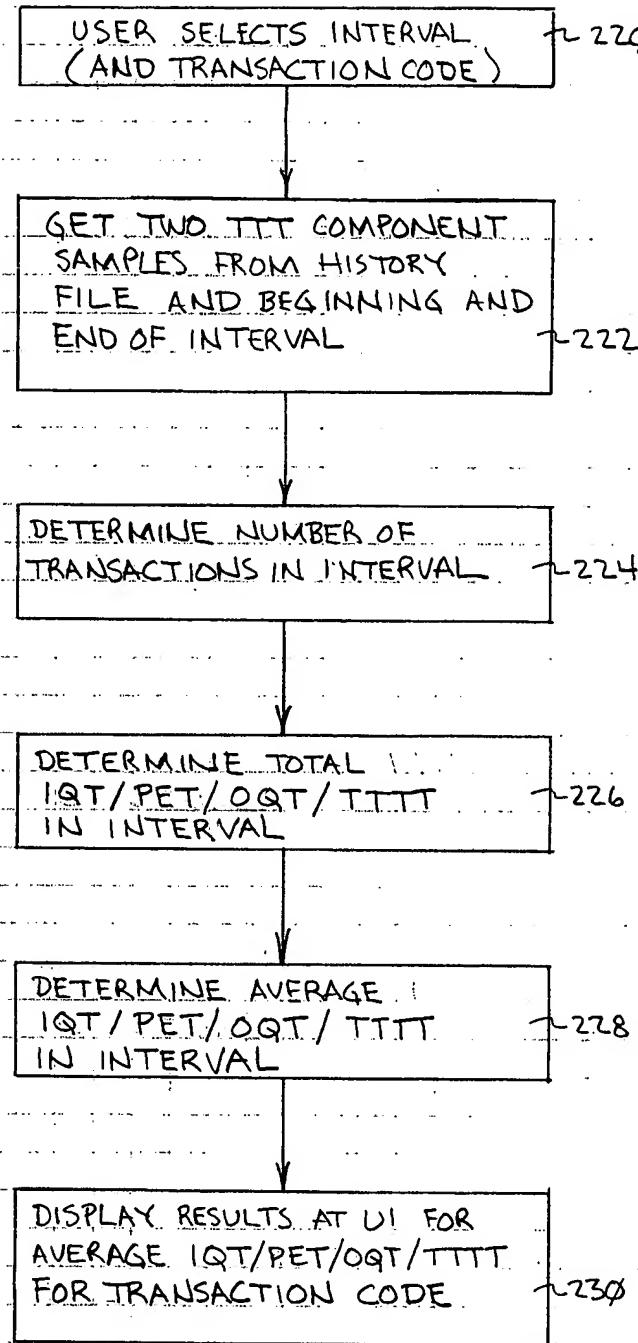


FIG. 4

FILTER OUT SELECTED LOG RECORDS 7-239

RECEIVE UNFILTERED LOG RECORD FROM IMS 7-240

HASH THE UOW AND LOCATE ITS SYNONYM CHAIN IN HIMDITC 7-246

UOW
YES EXISTS IN SYNONYM CHAIN 7-248

CAPTURE TTT DATA FROM LOG RECORD TO HIMDITC 7-252

CHAIN IN NEW HIMDITC SYNONYM BLOCK AT HEAD OF CHAIN 7-250

7-254

LOG RECORDS FOR A COMPLETE TRANSACTION RECEIVED

YES

NO

FIG. 5A

SVL9Z00300400US1

617

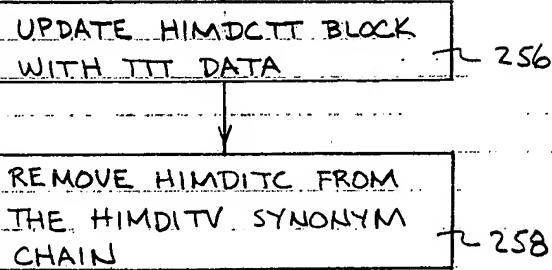
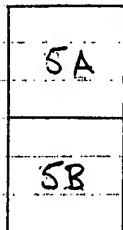


FIG. 5B



SVL920030040

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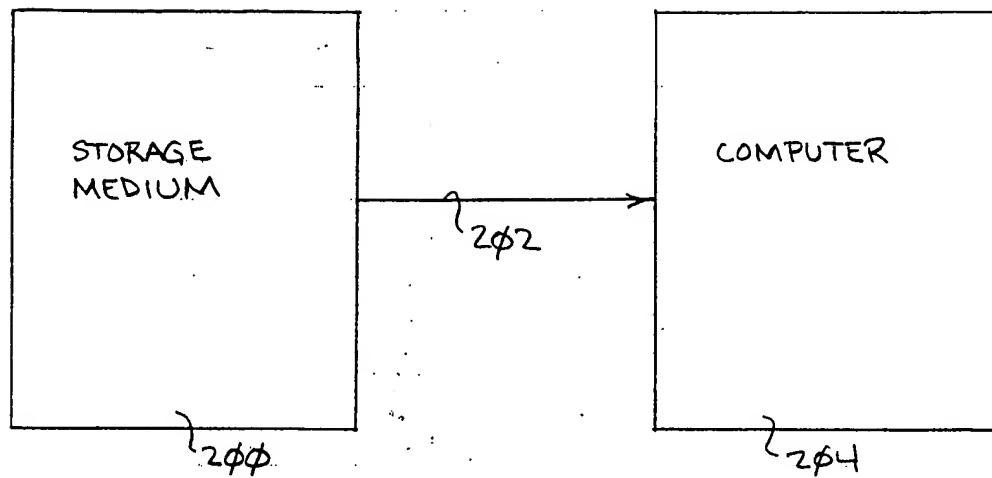


FIG. 6